## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
Myoung-Kee BAEK et al.	)	
Application No.: Unassigned	)	Group Art Unit: Unassigned
Filed: November 24, 2003	)	Examiner: Unassigned

For: METHOD FOR FORMING PATTERN OF LIQUID CRYSTAL DISPLAY DEVICE

Commissioner for Patents

MAIL STOP PATENT APPLICATION

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached PTO-1449. This Information Disclosure Statement is being filed within three months of the filing date of the above-referenced application and before the mailing date of a first Office Action on the merits for the above-referenced application.

A copy of each listed document is attached. Applicants respectfully request that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached form.

The following are listed on the accompanying PTO-1449 and are in a language other than English.

- a. <u>Japanese Publication No. 3-280416</u>. The relevance of this document is shown in the attached English-language abstract.
- b. <u>Japanese Publication No. 4-94115</u>. The relevance of this document is shown in the attached English-language abstract.
- c. <u>Japanese Publication No. 4-239684</u>. The relevance of this document is shown in the attached English-language abstract.

'

d. Japanese Publication No. 4-249189. The relevance of this document is shown in the attached

English-language abstract.

e. <u>Japanese Publication No. 4-296724</u>. The relevance of this document is shown in the attached

English-language abstract.

f. Japanese Publication No. 5-11270. The relevance of this document is shown in the attached

English-language abstract.

g. Japanese Publication No. 6-202314. The relevance of this document is shown in the attached

English-language abstract.

h. Japanese Publication No. 63-205608. The relevance of this document is shown in the attached

English-language abstract.

i. <u>Japanese Publication No. No. 7-240523</u>. The relevance of this document is shown in the

attached English-language abstract.

This submission does not represent that a search has been made or that no better art exists and

does not constitute an admission that the listed documents are material or constitute "prior art." If it

should be determined that the listed documents do not constitute "prior art" under United States law,

Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate

status of such documents. Applicants further reserve the right to take appropriate action to establish the

patentability of the disclosed invention over the listed documents, should the documents be applied

against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our

Deposit Account No. 50-0310.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Paro De

Paul A. Fournier Rog. No. 41,033 Robert J. Goodell Reg. No. 41,040

Date: November 24, 2003

MORGAN, LEWIS & BOCKIUS LLP 1111 Pennsylvania Avenue, N.W.

Washington, D.C. 20004

(202) 739-3000

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

**PTO Form 1449** 

Attorney Docket No. 041993-5344	Serial No. Unassigned
Applicants Myoung-Kee BAEK et al.	
Filing Date	Group
November 24, 2003	Unaccioned

## **U.S. PATENT DOCUMENTS**

*Examiner	Document				Sub	
Initial	Number	Date	Name	Class	Class	Filing Date
	4,294,650	Oct. 13, 1981	Werthmann			
	5,259,926	Nov. 9, 1993	Kuwabara et al.			
	5,514,503	May 7, 1996	Evans et al.			
	5,544,582	Aug. 13, 1996	Bocko et al.			
	5,678,483	Oct. 21, 1997	Johnson			
	5,701,815	Dec. 30, 1997	Bocko et al.			
	6,001,515	Dec. 14, 1999	Evans et al.			
	6,356,318 B1	Mar. 12, 2002	Kawahata			

FOREIGN PATENT DOCUMENTS							
	Document				Sub	Sub <u>Translation</u>	
	Number	Date	Country	Class	Class	YES	NO
	0 471 628 A1	Feb. 19, 1992	Europe				
	3-280416	Dec. 11, 1991	Japan			abstract	
	4-94115	Mar. 26, 1992	Japan			abstract	
	4-239684	Aug. 27, 1992	Japan			abstract	
	4-249189	Sep. 4, 1992	Japan			abstract	
	4-296724	Oct. 21, 1992	Japan			abstract	
	5-11270	Jan. 19, 1993	Japan			abstract	
	6-202314	Jul. 22, 1994	Japan			abstract	
	63-205608	Aug. 25, 1988	Japan			abstract	
	7-240523	Sep. 12, 1995	Japan			abstract	

	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		<u></u>
		. •
Examiner	Date Considered	
Examiner: Initial if reference considered, whether	or not citation is in conformance with MPEP	609: draw line through

citation if not in conformance and not considered. Include copy of this form with next communication to

applicant.